

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER LC FEE 10-31D-45			
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT UNDESIGNATED			
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME			
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY						7. OPERATOR PHONE 303 999-4044			
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066						9. OPERATOR E-MAIL kao@bry.com			
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEE			11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Art Taylor						14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-738-5640			
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') PO Box 123, Duchesne, UT 84021						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')			
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>			

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	2200 FSL 2402 FWL	NESW	31	4.0 S	5.0 W	U
Top of Uppermost Producing Zone	1994 FSL 2144 FEL	NWSE	31	4.0 S	5.0 W	U
At Total Depth	1955 FSL 1978 FEL	NWSE	31	4.0 S	5.0 W	U

21. COUNTY DUCHESNE		22. DISTANCE TO NEAREST LEASE LINE (Feet) 2200		23. NUMBER OF ACRES IN DRILLING UNIT 640	
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 0		26. PROPOSED DEPTH MD: 6829 TVD: 6728	
27. ELEVATION - GROUND LEVEL 6154		28. BOND NUMBER RLB0005651		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11041	

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 700	24.0	J-55 ST&C	9.5	Class G	450	1.15	15.8
PROD	7.875	5.5	0 - 6829	15.5	J-55 LT&C	9.5	Type V	180	3.82	11.0
							Type V	390	1.7	13.1

ATTACHMENTS

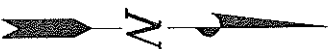
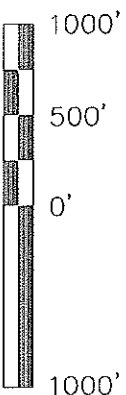
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Kathy K. Fieldsted	TITLE Sr. Regulatory & Permitting Tech.	PHONE 435 722-1325
SIGNATURE	DATE 10/05/2011	EMAIL kkf@bry.com
API NUMBER ASSIGNED 43013509940000	APPROVAL Permit Manager	

N89°59'E - 80.50 (G.L.O.)
N88°59'57"E - 5285.46' (Meas.)

WELL LOCATION, LC FEE 10-31D-45,
LOCATED AS SHOWN IN THE NE 1/4 SW
1/4 OF SECTION 31, T4S, R5W,
U.S.B.&M. DUCHESNE COUNTY, UTAH.

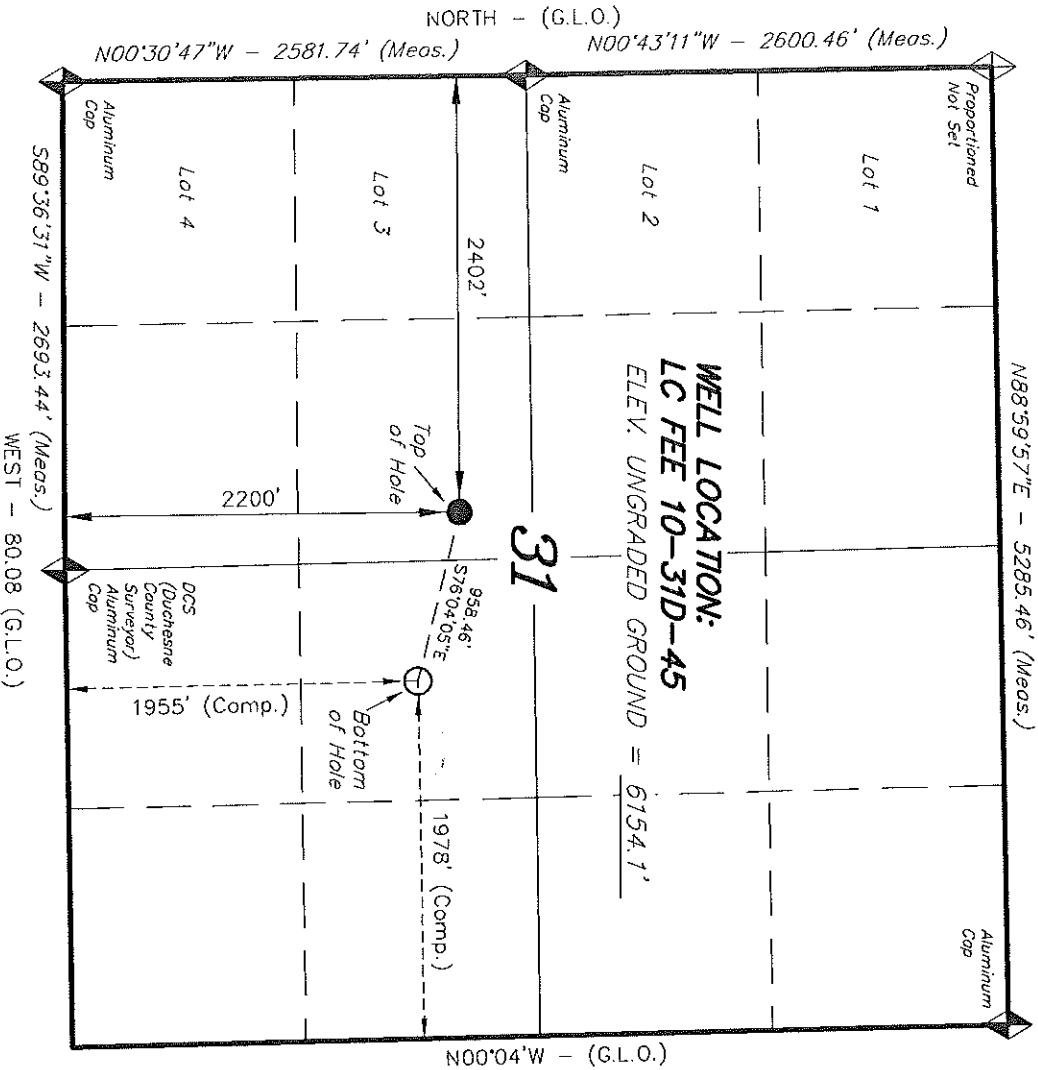
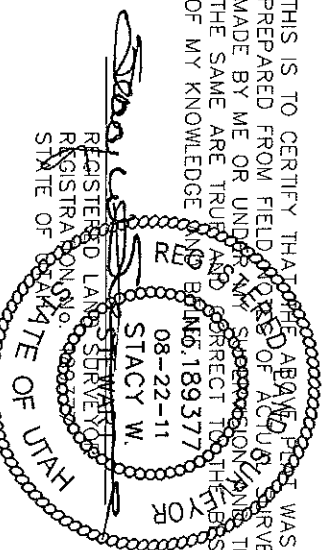


- NOTES:**
1. Well footages are measured at right angles to the Section Lines.
 2. Bearings are based on Global Positioning Satellite observations.

THIS IS TO CERTIFY THAT THE ABOVE REPORT WAS
PREPARED FROM FIELDWORK AND/OR SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST
OF MY KNOWLEDGE AND BELIEF. 189.377

08--22-11
STACY W.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 00000000
STATE OF UTAH



== SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are base on an
N.G.S. OPUS Correction. LOCATION:
LAT. 39°58'55.06" LONG. 110°22'05.00"
(Tristate Aluminum Cap) Elev. 7307.99'

MD 83 (SURFACE LOCATION)	
LATITUDE =	4°05'18.76" (40.089376)
LONGITUDE =	110°29'57.46" (110.496734)
MD 27 (SURFACE LOCATION)	
LATITUDE =	4°05'05.18.91" (40.088565)
LONGITUDE =	110°29'34.90" (110.493028)
MD 83 (BOTTOM HOLE LOCATION)	
LATITUDE =	4°05'06.63" (40.087861)
LONGITUDE =	110°29'25.93" (110.490425)
MD 27 (BOTTOM HOLE LOCATION)	
LATITUDE =	4°05'06.15.52" (40.087921)
LONGITUDE =	110°29'22.97" (110.488715)

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078

(435) 781-2501

DATE SURVEYED:

SURVEYED BY: S.H.

DATE DRAWN:

DRAWN BY: L.C.S.

7-14-11

C.S. 08-22-11

SCALE: 1" = 1000'